GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:669
ANSWERED ON:21.11.2002
EXTERNALLY AIDED POWER PROJECTS
RAMJI MANJHI

Will the Minister of POWER be pleased to state:

(a) the details of power projects set up with external aid and production thereof, State-wise;

(b) whether power projects were also set up with internal aid but they are not producing the power that was expected of them;

(c) the reasons for under-utilization of the funds; and

(d) the steps taken to improve their working?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) to (d) : State-wise details of externally aided Hydro Electric Power Stations andThermal Power Stations which were set up to 31.03.2002 and the electricity generated from these stations during the year 2001-2002 is given in Annex.

The performance of all power projects in the country has been improving. The P.L.F. of thermal power projects has increased from 64.7 % in 1997 - 98 to 69.9 % in 2001 - 2002.

The utilization of external assistance in the power sector is generally as per the target. The position in 2001−2002 is as under

(Rupees in Crores)

Budget Estimate	Revised Estimate	Actual Utilization	% of Revised Estimate
4067.57	3707.84	3987.76	107.55%

ANNEXURE

ANNEXE REFERRED TO IN REPLY TO PARTS (a) TO (d) OF THE UNSTARRED QUESTION NO. 669 TO BE ANSWRED IN LOK SABHA ON 21.11.2002.

GENERATION OF POWER PROJECTS SET UP WITH EXTERNAL AID

Sl No.	Project Name	Capacity (MW)	State/ Executing Agency	Foreign Funding Agency	Energy Generation During 2001-02 (MUs)
1	Kotha Gudam Power	1170.00	AP	IBRD	8035.00
2	Nagarjuna Sagar Hydro Electric	810.00	AP	JBIC	1156
3	Rayalseema Thermal Power	420.00	AP	ADB	3413.00
4	Srisalam Left Bank PSP-II	450.00	AP	JBIC	2341
5	Ramagundam Thermal	2100.00	AP/NTPC	IBRD	15853.00
6	Simhadri TPP	1000.00	AP/NTPC	JBIC	5.00
7	Namrup Expansion IInd	30.00	ASSAM	Italy	418.00
8	Assam Gas Turbine	291.00	ASSAM/NEEPCO	JBIC	1873.00
9	Kopili HEP	200.00	ASSAM/NEEPCO	Kuwait	544.00

10 Eastern Gandak Canal	15.00	BIHAR	JBIC	26.00
11 Korba Thermal Power Project	2100.00	CH`SGARH/NTPC	IDA	16620.00
12 Indraprasth Thermal Power Project	247.50	DELHI	U.S.A.	815.00
13 Dhuvaran Thermal Power Project	27.00	GUJARAT	U.S.A.	1793.00
14 Gandhar Gas Based CCP Project	648.00	GUJARAT/NTPC	JBIC	3609.00
15 Kawas gas based power project	644.00	GUJARAT/NTPC	IBRD	3761
16 Western Yamuna Canal HEP	48.00	HARYANA	JBIC	232.00
17 Faridabad GBPS & ATSP	430.00	HARYANA/NTPC	JBIC	2862.00
18 Chamera HEP	540.00	HP/NHPC	Canada	1953.00
19 Uri Project	480.00	J&K/NHPC	Sweden	2083.00
20 Kalindi HEP-II	810.00	KARNATAKA	Kuwait	2426.00
21 Yelahanka Power Project	120.00	KARNATAKA	France	771.00
22 Idduki HEP	780.00	KERALA	Canada	2766.00
23 Sabirgiri HEP	300.00	KERALA	U.S.A.	1406.00
24 Kayamkulam Thermal Power Project	350.00	KERALA/NTPC	IBRD	1331
25 Chanderapur Thermal Power Project	2340.00	MAHARASHTRA	IBRD	16231.00
26 Koyana Power	1420.00	MAHARASHTRA	IBRD	2976
27 Paithon HEP	12.00	MAHARASHTRA	JBIC	8.00
28 Ujjani HEP	12.00	MAHARASHTRA	JBIC	5.00
29 Uran Combined Cycle Power	672.00	MAHARASHTRA	Germany	3673.00
30 Satpura Thermal Power Project	1142.50	MP	U.S.A.	7324.00
31 Hirakund HEP	307.50	ORISSA	JBIC	969.00
32 Talcher Thermal Power Project	460.00	ORISSA	IBRD	2466.00
33 Upper Indravati Hydel	300.00	ORISSA	JBIC	2968.00
34 Talcher Super Thermal Power Project	1000.00	ORISSA/NTPC	IBRD	6237.00
35 Rana Pratap Sagar	172.00	RAJASTHAN	Canada	259.00
36 Anta gas based power project	652.00	RAJASTHAN/NTPC	ADB	3060.00
37 Kundah Power Project Stage I to IV	555.00	TN	Canada	1350.00
38 Lower Mettur HEP	120.00	TN	JBIC	369.00
39 NLC	2070.00	TN	Germany	14409.00
40 North Madras Thermal Power	630.00	TN	ADB	4671.00
41 Anpara `B`Thermal Power Project IV	1000.00	UP	JBIC	12130.00
42 Unchahar Thermal Power Project	840.00	UP/NTPC	ADB	6560.00
43 Auriya gas based power project	413.00	UP/NTPC	IBRD	4701
44 Dadri, GT Power Project	817.00	UP/NTPC	Germany	5748.00
45 National Capital Power, Dadri	840.00	UP/NTPC	IBRD	6688.00
46 Rihand Power Project	1000.00	UP/NTPC	U.K.	7675.00
47 Singrauli Thermal Power Project	2000.00	UP/NTPC	IDA	15476.00
48 Garhwar-Rishikesh Chilla HEP	144.00	UTTARANCHAL	Abu Dhabi	541.00
49 Bakreshwar TP Project	630.00	WB	JBIC	3162.00
50 Teesta Canal Hydro	67.50	WB	JBIC	172.00
51 Farakka Thermal Power Project	1600.00	WB/NTPC	IBRD	8448.00
52 Vindyachal Thermal Power Project-II	2260.00	MP/NTPC	IBRD	15589